

Crews are shoring up the eroded emergency spillway at Oroville Dam, ahead of a new string of storms.

Photo Credit: Sacramento Bee / Randy Pench



<b>Duty Officer</b>	
EDO	Gina Buccieri-Harrington
CSWC Watch Officer	Chad Stokes (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	John Salvate
LDO	Dennis Smithson
IDO	Patti Tran
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Kelly Huston
TDO	Jeffery Howell
IT	Iris Wang
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

# National Terrorism Advisory System





# State Operations Center Inland Region EOC Coastal Region EOC Southern Region EOC Level 4 Level 1 Level 1 Level 1

#### **Cal OES COASTAL REGION**

• See 2017 Statewide Winter Storms Slides

#### **Cal OES SOUTHERN REGION**

• See 2017 Statewide Winter Storms Slides

#### **Cal OES INLAND REGION**

See 2017 Statewide Winter Storms Slides



#### **Oroville Dam Auxiliary Spillway Incident**

On 02/12/17 at 1603 hours the California State Warning Center (CSWC) received notification from the Department of Water Resources (DWR) automated line that the Oroville Dam was in failure status due to extreme scouring of the auxiliary spillway. The CSWC are made notifications according to SOP. All down stream warning points were notified.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 02/17/17 at 1000 hours:

- Current releases from Oroville Dam (80,000 cfs) are within the downstream channel capacities in the Feather River.
- Inflows are at 23,000 cfs. substantially less than the outflow releases.
- The lake elevation has dropped below 861.47 feet as result, no water is flowing over the auxiliary emergency spillway.
- The target is to drop the elevation at Lake Oroville to 851 feet by 02/18/17
- The plan to prevent further erosion utilizes trucks, helicopters, and hand crews to move large rocks and gravel to fill holes in the emergency spillway.

#### **Activations**

- The Cal OES State Operations Center (SOC) activated at Level 4 in support of the Oroville Dam Incident
- The Department of Water Resources (DWR) Department Operations Center (DOC) has relocated to the SOC
- The DWR Flood Operations Center (FOC)
- Caltrans Headquarters EOC is activated at Level 1
- PG&E EOC
- Butte EOC
- · Sacramento County EOC
- Sutter County EOC
- Sutter County, City of Live Oak EOC
- Yolo EOC



#### **Cal OES INLAND (continued)**

#### Declaration

#### **Presidential Emergency Declaration, FEMA-3381-EM**

• Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

#### **Proclamations**

- Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.
- Butte County
  - On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at t this time.
- Yuba County
  - On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.
- Sutter County
  - On 02/16/17, the CSWC received a proclamation from Sutter County due to the Oroville Dam Auxiliary Spillway Failure requesting Director's Concurrence, CDAA, and federal assistance.

#### **Deployments**

- 1 Cal OES Inland Regional Administrator deployed to Merced County
- 1 Cal OES Inland Region Deputy Regional Administrator (DRA) Inland Region HQ
- 1 Cal OES Inland Region Deputy Regional Administrator (DRA) Sutter County OES
- 1 Cal OES Inland Region Senior Emergency Services Coordinator (Sr. ESC) deployed to Butte County
- 1 Cal OES Inland Region ESC deployed to Oroville Dam ICP
- 1 Cal OES Inland Region ESC deployed to San Joaquin County EOC
- 1 Cal OES Inland Region ESC deployed to Fresno County EOC
- 1 Cal OES Inland Region ESC deployed to Yuba County OES
- 1 Cal OES Inland Region ESC deployed to Sutter County EOC
- 1 Cal OES Inland Region ESC deployed to Merced County EOC
- 1 Cal OES Inland Region ESC deployed to Stanislaus County EOC
- 2 Cal OES Fire and Rescue Branch Deputy Chiefs assigned to the EOC
- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned to the Oroville Dam ICP
- 1 Cal OES Fire and Rescue Branch Assistant Chief assinged to the Butte County ICP
- 1 Cal OES Law Enforcement Branch Assistant Chief deployed to Butte County
- 1 CALFIRE Incident Management Team (IMT) Type 1 assigned (Team 3) at the Oroville Dam ICP
- 1 Emergency Management Coordinator to DWR DOC.
- 1 Public Safety Communications Technician



#### **Cal OES INLAND (continued)**

#### Critical Infrastructure

- Per California Utilities Emergency Association (CUEA) on 02/16/17:
  - All utilities are presently stable.
    - · The grid is currently stable provisions have been made to provide sufficient power to meet all needs.
    - The natural gas system is operational with no impacts.
    - Southern California utilities have been alerted for the storm system and are standing by to respond to any incidents that may occur
- Per Union Pacific Railroad (UPRR) on 02/13/17:
  - Union Pacific has rerouted train service through cities in Placer and Butte counties due to the Oroville Dam emergency.
  - Customers in the affected area could experience shipment delays for 48 hours or more

#### **Evacuations**

• The mandatory evacuation order was lifted as of 02/14/17 and replaced by an evacuation warning due to the upcoming weather system that will bring precipitation to the state through next week.

#### **Shelters**

- Silver Dollar Fairground, 2357 Fair St, Chico:
  - Shelter Count: 102
- Enterprise Rancheria Reservation, 1100 Lumpkin Road Oroville
  - Shelter Count: 175
- Cal Expo, 1600 Exposition Blvd, Sacramento
  - Shelter Count: 37

#### **Animal Shelters (Large)**

· Gibson Ranch, 8554 Gibson Ranch Rd, Elverta

#### **Missions**

- 2017 SOC 30620: State Agency Representatives.
- 2017 SOC 30717: Seven Two-Way Radio 3 Frequencies.
- 2017 SOC 30717: Radio Kit & MIGU-3 to Staging Area, Chico Municipal Airport.
- 2017 IREOC 30681: Light towers with generators (ARC)
- 2017 IREOC 30783: Silver Dollar Fairgrounds, Janitorial Services



#### **2017 Statewide February Winter Storms**

#### **State Agencies**

#### **Activations**

• The State Operations Center (SOC) is activated to level 4.

#### **State/Federal Agency Preparatory Activities:**

#### California Nevada River Forecast Center

- The California-Nevada River Forecast Center is currently at 24-hour staffing through the weekend and will issue four hydrologic forecasts per day.
  - Staffing will be adjusted if conditions change.

#### **Department of Water Resources**

- The Department of Water Resources (DWR) Flood Operations Center (FOC) will be activated with an Operational Period of 0600-2200 hours until further notice.
  - A daily briefing will be conducted at 1000 hours until further notice.

#### **Cal OES Law Branch**

• The CalOES Law Enforcement Branch continues to monitor weather changes statewide for any law enforcement related impacts as a series of storms descends on California. There are flood warnings and flash flood watches in Northern California as a result of these most recent storms.

#### **Cal OES Fire and Rescue Branch**

• The CalOES Fire and Rescue Branch will continue to monitor weather impacts in preparation for any new or renewed concerns.

#### Critical Infrastructure.

· None reported at this time.

#### 2017 Statewide February Winter Storms

#### **Cal OES Coastal Region**

- Cal OES Coastal Region will continues to monitor activity throughout the region, including the potential impacts from storms that are coming into the Region.
- The Cal OES Coastal Region office will conduct a weather conference call today for the Operational Areas and State partners to discuss any planned or potential EOC activations, pre-staging of personnel or equipment, and any anticipated evacuations or evacuation advisories, any unique areas of vulnerability and any resource requests for this week's rain storms.

#### **Activations**

Monterey OA EOC Level 2

#### 2017 February Winter Storm Proclamations

See Proclamation Slide

#### **2017 January Winter Storm Proclamations**

· See Proclamation Slide.

# River Forecast - The following rivers are forecast to meet or exceed Flood stage: Mendocino County:

- Navarro River at Navarro is forecast to crest above flood state at 25.8 feet the evening of 02/20/17.
  - Potential Impacts: Flooding of Highway 128 approximately 5 miles from Highway 1 is certain and the highway will be closed.

#### **Lake County:**

- Clear Lake at Lakeport is forecast to crest above flood state at 9.8 feet the morning of 02/21/17.
  - Potential Impacts: Low lying structures and some main roads around the lake are threatened by the high lake levels.

#### River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Humboldt Count: Eel River at Fernbridge
- · Solano County: Sacramento River at Rio Vista
- Monterey County: Salinas River at Spreckels; Carmel River at Robles Del Rio; Salinas River at Bradley

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/



#### **2017 Statewide Winter Storms**

#### 2017 Statewide February Winter Storms

#### **Cal OES Inland Region**

• Cal OES Inland Region are monitoring the Operational Areas (OA's) who are dealing with high water levels and other impacts from the current February 2017 storms.

#### **2017 February Winter Storm Proclamations**

· See Proclamation Slide.

#### **2017 January Winter Storm Proclamations**

See Proclamation Slide.

#### **Activations**

- El Dorado County EOC
- Glenn County EOC
- Lassen County EOC
- Madera County EOC
- Merced County EOC
- Nevada County EOC
- San Joaquin County EOC
- Shasta County EOC
- Siskiyou County EOC
- Stanislaus County EOC
- Toulumne County EOC

#### **Mission Tasking**

- 2017-SOC-31289: Merced County: Hand Crew Coordinating
- 2017-SOC-31191: Sacramento County: 6 CCC Crews On Scene
- 2017-SOC-30253: Butte County: Video Satellite Trailer On Scene
- 2017-SOC-30569: Butte County: 1 Snooper Truck/UBIT to assist with tree debris removal downstream from Oroville Dam On Scene
- 2017-IREOC-30590 Merced County- Flood Fight Technical Advisor for EOC Coordinating
- · 2017-LAW-32380: Flood fight in Stanislaus County
- 2017-IREOC-32540: Flood fight in Fresno County

#### **Deployments**

· See Oroville Dam Slide.



#### 2017 Statewide February Winter Storms

#### **Cal OES Inland Region (Continued)**

# River Forecast - The following rivers are forecast to meet or exceed Flood Stage: Siskiyou County:

- Scott River at Fort Jones is forecast to be above flood stage at 15.0 feet the evening of 02/20/17.
  - Potential Impacts: Some flooding of structures at this point.

#### **Tehama County:**

- Sacramento River at Red Bluff is forecast to be above flood stage at 253.5 feet the morning of 02/18/17.
  - Potential Impacts: The river starts to flow eastward into Sand Slough on the left bank upstream of the gage.
- Sacramento River at Tehama Bridge is forecast to be above flood stage at 216.2 feet the afternoon of 02/18/17.
  - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.
- Sacramento River at Vina Woodson Bridge is forecast to crest above flood stage at 183.4 feet the afternoon of 02/18/17.
  - Potential Impacts: Woodson Bridge Park is closed due to flooding. Water is up to the top steps of the recreation center at Driftwood RV Fishing Resort on the east bank of the river.

#### **Glenn County:**

- Sacramento River at Ord Ferry is forecast to be above flood stage at 114.7 feet the morning of 02/19/17.
  - Potential Impacts: Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin.
     M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

#### **Yolo County:**

- Yolo Bypass at Lisbon is forecast to be above flood stage at 21.4 feet the morning of 02/21/17.
  - Potential Impacts: Mound Farms and Senator Outing Duck Club are flooded.

#### **Sacramento County:**

- Cosumnes River at Michigan Bar is forecast to be above flood stage at 13.4 feet the evening of 02/20/17.
  - Potential Impacts: Water floods houses in Wilton. The south bank levee near Wilton is overtopped.

#### San Joaquin County:

- San Joaquin River at Vernalis is forecast to be above flood at 29.1 feet the morning of 02/20/17.
  - Potential Impacts: Severe seepage occurs outside the levees. The area covered by seepage will increase as the river stage rises.



#### **2017 Statewide February Winter Storms**

#### **Cal OES Inland Region (Continued)**

# River Forecast - The following rivers are forecast to meet or exceed Flood Stage: Merced County:

- Merced River at Stevinson is forecast to be above flood stage at 71.5 feet the morning of 02/19/17.
  - · Potential Impacts: Flood Stage.

#### River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Siskiyou County: Klamath River at Seiad Valley
- Tehama County: Sacramento River at Bend Bridge
- Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City
- Plumas County: Middle Fork Feather River at Portola
- Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge
- · Yuba County: Yuba River at Marysville
- Sutter County: Feather River at Yuba City; Sacramento River at Tisdale Weir; Feather River at Nicolaus
- Sutter & Yolo Counties: Sacramento River at Fremont Weir
- Sacramento County: Cosumnes River at McConnell; Mokelumne River at Benson's Ferry
- San Joaquin County: Mormon Slough at Bellota; San Joaquin River at Mossdale
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson
- Merced County: San Joaquin River at Newman; Bear Creek at McKee Road

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

#### 2017 Statewide February Winter Storms

#### **Cal OES Southern Region**

• Per the Cal OES Southern Duty Officer (SDO) Significant precipitation is expected throughout Southern California today through Saturday.

#### **Activations**

- Cal OES Southern Region EOC activated to Level 2 on 02/17/17 at 0900 hours.
  - The hours of operation will be 0900 2300 hours.
- · Orange County EOC
- Riverside County EOC
- Santa Barbara County EOC Level 2
- Ventura County EOC Level 2 partial staffing
- · City of Duarte DOC

#### **Evacuations**

#### City of Duarte, Los Angeles County

- Per the Cal OES SDO, due to a nearby burn scar (Fish Fire) and the increased threat of debris flows due to the current winter storm, the Cal
  OES Law Duty Officer and Cal OES Southern Duty Officer have confirmed that 180 homes are under mandatory evacuation orders as of 0700
  hours, 02/17/17.
- Currently there are no requests for assistance or resources.
- · Cal OES Duty Officers are continuing to monitor this incident.

#### **Evacuation Center**

Duarte Community Center, 1600 Huntington Dr, Duarte, Los Angeles County.

#### **Care and Reception Center**

- Silverado Community Center, 27641 Silverado Canyon, Silverado
- See 2017 Statewide Winter Storms Slides

#### **Proclamations**

• See 2017 February Winter Storms Proclamation Slide.



#### **2017 Statewide February Winter Storms**

#### **Cal OES Southern Region (Continued)**

#### **Missions**

- 2017-SOC-32622: Opened the Oxnard Armory for winter shelter from 02/17/17 at 0600 hours to 02/20/17 at 0600 hours.
- 2017-SREOC- 31915: Opened the Santa Ana Armory and the Fullerton Armory for winter shelters from 2/17/17 at 0600 hours to 2/19/17 at 0600 hours.
- 2017-SREOC-31553: Opened the Pomona, West LA and Sylmar Armory's for winter shelters from 2/16/17 at 1700 hours to 2/19/17 at 0800 hours.
- 2017- SOC-32622: Opened the Ventura Armory for winter shelter from 02/17/17 at 0600 hours to 02/20/17 at 0600 hours.

# River Forecast - The following rivers are forecast to meet or exceed Flood Stage: Ventura County

- Ventura River at Ventura is expected to crest at 18.5 feet the evening of 02/17/17
  - Potential Impacts: Ventura River begins to flood the Ferro Ranch area just upstream of the Main Street Bridge in Ventura.
- Sespe Creek at Fillmore is expected to crest at 19.5 feet this afternoon, 02/17/17.
  - · Potential Impacts: Flooding of orchards.
- Calleguas Creek at CSU Channel Islands is expected to crest at 8.2 feet the afternoon of 02/17/17
  - Potential Impacts: Calleguas Creek can break out at the confluence with Conejo Creek.

#### River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Santa Barbara County: Sisquoc River at Garey; Santa Ynez River at Narrows
- Ventura County: Santa Clara River at Victoria Avenue
- San Diego County: San Diego River at Fashion Valley

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

#### Cal OES 2017 Statewide February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 Statewide February Winter Storms:

#### **Proclamations for Coastal Region:**

• Counties: Del Norte County, Humboldt County, Marin County, Napa County, Santa Cruz County, Sonoma County

**Proclamations for Inland Region:** Counties: Alpine County, Amador County, Lassen County, Mariposa County, Merced County, Modoc County, Plumas County, Shasta County, Sierra County, Siskiyou County, Stanislaus County, Sutter County, Yolo County

Towns/Cities: Town of Truckee

#### **Proclamations for Southern Region:**

None reported.



# **Key Points**

# **Today**

 Storm system will be widespread across the state, with the greatest impacts expected from heavy rainfall, mountain snows and strong and damaging winds across southern CA

## **Saturday**

Thunderstorms will be possible across southern CA Saturday

# **Sunday-Wednesday**

 Additional storm systems will occur early next week, generally across central and northern CA



# **Key Impacts**

- Damaging winds will occur today and this evening, strong enough to create tree damage and areas of power outages across Southern CA.
- Rockslides and mudslides likely in Southern CA, especially along mountain slopes and steep grades during and following periods of heavy rainfall today and tonight.
- Debris flows are also increasingly likely today and this evening over burn scars with periods of heavy rainfall rates (greater than 0.50" per hour) across southern CA
- Minor to moderate flooding along unregulated rivers, streams, roadways, and low-lying areas continues, and will have additional inflow Today-Saturday and again Monday-Wednesday next week.
- Heavy snow will cause hazardous travel over Sierra passes with mountain pass travel delays likely today into Saturday, and again Monday through Wednesday next week.



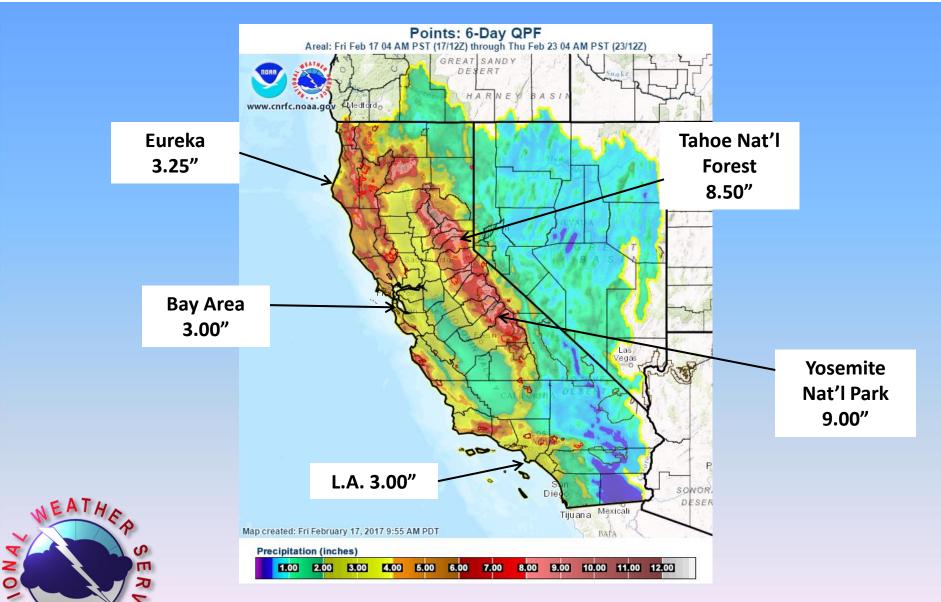
# California OES Impact Threat Matrix Feb 16, 2017 – Feb 22, 2017

DAY/THREAT	FRI	SAT	SUN	MON	TUE	WED	THU
Freezing Rain							
Winds							
Snow							
Heavy Rain/ Flash Flooding							
Debris Flows/Mud Slides							
River Flooding							





# **6 Day Precipitation Forecast**



Valid Friday, February 17, 2017 – Thursday, February 23, 2017.

#### Cal OES 2017 Statewide Winter Storms Proclamations

#### Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. requested a Presidential Major Disaster Declaration for the state to bolster ongoing state and local recovery efforts following January storms that caused flooding, mudslides, erosion, power outages and damage to critical infrastructure across California.
  - Full request can be found here
- Governor Brown also issued an executive order that adds the counties of Amador, Mono and Riverside to the 49 counties already included in the emergency proclamation issued last month due to January storms.
  - · Full text of the Executive Order can be found here

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

#### **Proclamations for Coastal Region:**

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- · Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

#### **Proclamations for Inland Region:**

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

#### **Proclamations for Southern Region:**

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes



## **FIRE ACTIVITY**

Cal OES Fire Preparedness Levels			
National	Northern California Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report.

#### MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

#### **Lifeline Routes:**

· There are no Lifeline Route Closures at this time.

#### **Non-Lifeline Routes:**

• Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

#### **Wildfire Closures:**

There are no Wildfire Closures at this time.

#### **Emergency Center Activations:**

On 02/17/17, the Caltrans Department Operations Center (DOC) has been activated.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





### California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

# Service Interruptions:None reported

# Remote/Community Isolations: None reported



### **WEATHER OF CONCERN**

#### **Weather of Concern**

• A wet pattern has returned to California with several systems that will move through the area that will bring rain, gusty winds and low snow levels to mountainous areas expect travel delays and hazardous road conditions.

**Active Weather Warnings, Watches and Advisories by County:** 

http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php

#### **WEATHER SYNOPSIS BY REGION**

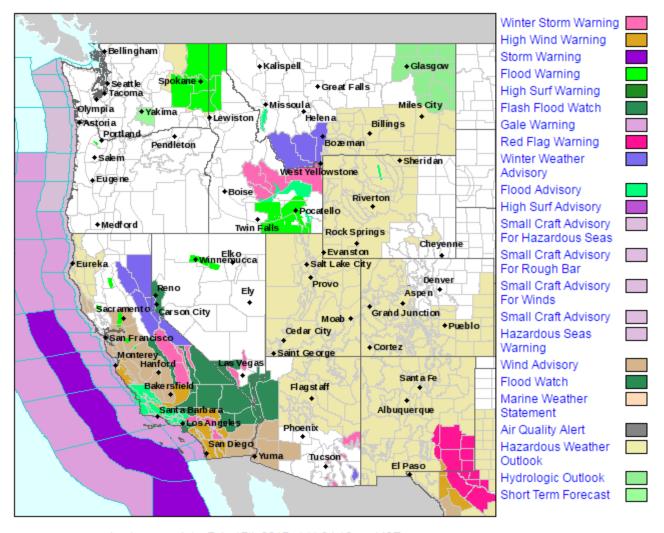
#### **NORTHERN CALIFORNIA**

A strong storm system moving into Central and Southern region is also spreading rain and mountain snow into the region. The heaviest precipitation will be from Plumas and Lake Counties south, with snow levels 6000-7000 feet southeast to south wind gusts to 40-50 mph will also be common over the southern half of the region. Showers will continue on Saturday with snow levels dropping to 4000-5500 feet. A colder system on Sunday will produce scattered snow showers in the northern mountains. Another fairly strong system will move in Monday with moderate to heavy precipitation and gusty southeast -southwest winds. Snow levels will start out above 6000 feet and drop to 4000 feet by late Monday. Another storm system is expected Tuesday night and Wednesday, and colder systems are expected to drop in from the north next Thursday or Friday into the weekend and produce scattered light precipitation with lower snow levels.

#### **SOUTHERN CALIFORNIA**

A very strong storm will bring heavy rain through tonight and then scattered showers Saturday morning through Saturday night. Most foothill and mountain locations will receive between 4 and 8 inches of rainfall and most coastal and valley locations will receive between 2 and 4 inches of rainfall with this storm. The snow level will start at around 8,000 feet and then drop to around 6,000 feet tonight and Saturday. Strong southerly winds of 20 to 40 mph with gusts to 60 mph will surface across the wind prone mountain and desert areas through tonight, but southerly winds of 15 to 25 mph with gusts to 40 mph will be widespread across the region. A weak ridge of high pressure will bring dry conditions to most of the region Sunday. A second storm will bring rain to the region Sunday evening through Monday night. At this time, it looks as though the foothills and mountain of Central California will receive between 4 and 8 inches of rainfall, while the coastal and valley locations of Central California receive between 1 and 3 inches of rainfall. Most of Southern California will receive less than an inch of rainfall with this second storm. The snow level will start at around 8,000 feet once again and drop to around 6,000 at the end of the storm. A third storm will bring showers Tuesday afternoon through Wednesday afternoon and a fourth storm will bring more precipitation Friday afternoon into next weekend. There will be strong and gusty south to west winds ahead of and with each storm. Temperatures will be near to a little below normal through the end of next week, with 40s to low 50s across the mountains and mid 50s to mid 60s in the valleys.

#### **WEATHER MAP**



Last man undate: Feb. 17th 2017 at 11:24:16 am MST

#### **Cal OES LAW ENFORCEMENT MISSIONS**

#### **Cal OES Law Missions**

- 2017 LAW 31307, 2/13/2017, 2145 hours, Yuba County Sheriff's Office requesting 10 LE Patrol officers with marked Patrol vehicles to assist in patrol and security of evacuated areas of East and West Linda where there have been reports of looting. The requested resources to meet for 0800 briefing, 2/14/2017, at the Yuba Co SO substation in Marysville. This is for one operational period 0800-1800. Region 3 RMAC, Shasta Co SO,(Sgt. Sandbloom) is coordinating the response. Update: 2/14/17, 2100 hours, Advised by the LEOC that this mission will continue until 1900 hrs., Wednesday 2/15/17. Update: 2/17/17, This area has been repopulated and local law enforcement will provide continuing services. Mission Closed
- 2017 LAW 30676, 2/12/2017, 2200 hours, Butte County Sheriff's Office (BCSO) requesting 2 Radio caches (100) for LEMA officers and one PSCO technician to support the radios. Update: 2/12/2017, 2300 hours Cal OES T-Comm and requested radios on scene.
   Update: LEMA Officers have demobilized and this equipment is no longer needed. Mission Closed

#### **Cal OES MISSIONS**

#### **Cal OES Missions**

- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

#### Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

#### **Current Local Emergency Proclamations:**

A total of **56** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 23 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



#### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.